

**AMENDMENTS TO THE SPECIFICATION:**

Please replace the last paragraph beginning on page two and bridging pages two and three of the specification as follows:

The corn grains enter the processing zone 6 via a feed screw 10 from a product inlet 5. During husking/seeding the corn grains are guided against an adjustable storage device 7, in order to develop a specific processing pressure in the processing zone 6. The seeded corn grains leave the processing zone 6 via an adjustable discharge opening 8[[5]] and via a discharge 9 of the seeding machine.

Please replace the first full paragraph on page three of the specification as follows:

The processing zone on the stator side is formed by four baffles 11 and two strainer basket halves 12, whereby every two baffles 11 are arranged above and two are arranged below on the stator 1 and in between the strainer basket halves 12 are arranged such that they fully encircle the rotor 3 with the baffles 11 in an axial direction. Baffles 11 include edges 11a that are defined by side planar surfaces 11c and an upper planar surface 11b. The rotor 3 is composed of a cast roller 13 with a hollow shaft 14. The roller 13 contains at least two projections 15 and assigned slots 16, which are arranged on the periphery of the roller 13 spaced uniformly from one another, and which extend over the entire length of the processing zone 6. Projections 15 include edges 15a that are defined by side planar surfaces 15c and an upper planar surface 15b.